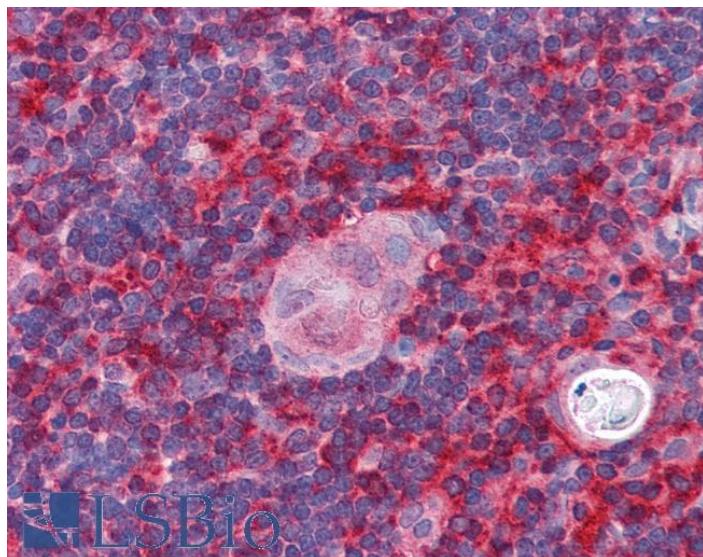


GOAT ANTI-ARP2/3 SUBUNIT 1B ANTIBODY

SKU: EB05435



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions

Synonym /

Alias OTTHUMP00000206020|actin related protein 2/3 complex, subunit 1A (41 kD)|ARP2/3 protein complex subunit
Names p41|p41-ARC|p40-ARC|ARC41|actin related protein 2/3 complex, subunit 1B, 41kDa|ARPC1B

Accession ID NP_005711.1

Blocking Peptide EBP05435

Immunogen Peptide with sequence AYHSFLVEPISCH, from the N Terminus of the protein sequence according to
NP_005711.1.

Peptide Sequence AYHSFLVEPISCH

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated



Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	10095
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Thymus. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 37kDa band observed in Human Liver lysates (calculated MW of 40.9kDa according to NP_005711). Recommended concentration: 2-4µg/ml. A minor band of unknown identity was also consistently observed at 28kDa.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

